Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) TYPE (Column 2) OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE \$375 BASIC FEE \$750 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) SMALL ENTITY **SMALL ENTITY** (Column 2) (Column 3) OR CLAIMS HIGHEST ADDI-REMAINING ADOI-NUMBER PRESENT AFTER RATE TIONAL **PREVIOUSLY** RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FE Total Minus X\$ 9= X\$18= OR Independent Minus X42= X84 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING ADDI-NUMBER PRESENT AFTER RATE TIONAL **PREVIOUSLY** RATE **EXTRA** TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42 =X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING ADDI-ADDI-NUMBER PRESENT ENDMENT AFTER PREVIOUSLY RATE TIONAL **EXTRA** RATE TIONAL AMENDMENT PAID FOR **FEE** FEE Total Minus X\$ 9= X\$18=OR Independent Minus X42= X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +140= +280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL TOTAL ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD 9/666605 Effective January 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [TOTAL CLAIMS OR SMALL ENTITY RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE \$375 BASIC FEE \$750 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR. INDEPENDENT CLAIMS minus 3 = X42 =MULTIPLE DEPENDENT CLAIM PRESENT X84= OR +140= * If the difference in column 1 is less than zero, enter "0" in column 2 +280= OR TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) SMALL ENTITY (Column 3) OR SMALL ENTITY CLAIMS ⋖ HIGHEST REMAINING NUMBER ADDI-AMENDMENT PRESENT ADDI-AFTER **PREVIOUSLY** RATE TIONAL **EXTRA** RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42= X84= OR +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-AMENDMENT PRESENT ADDI-AFTER **PREVIOUSLY** RATE TIONAL **EXTRA** AMENDMENT RATE TIONAL PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42 =X84= OR +140= OR +280= TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER AMENDMENT ADDI-PRESENT ADDI-**AFTER PREVIOUSLY EXTRA** RATE TIONAL **AMENDMENT** RATE TIONAL PAID FOR FEE FEE Total Minus ** X\$ 9= X\$18= Independent OR Minus *** = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42= X84= OR

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

OR

+280=

TOTAL

+140 =

ADDIT. FEE

TOTAL

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^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

	CLAIMS A	S FILED - PA	RTI		SMALLE	KIT'IT'\/			
TOTAL OLA	140	(Column 1)	(Col	umn 2)	TYPE [OR		R THAN ENTITY
TOTAL CLA	MS 				RATE	FEE	٦	RATE	FEE
FOR		NUMBER FILE	D NUM	BER EXTRA	BASIC FEE	370.00	OR	BASIC FEE	
TOTAL CHARGEABLE CLAIMS		minus 20= '			X\$ 9=				
INDEPENDEN	T CLAIMS	minus	3 = *				OR	X\$18=	
MULTIPLE DE	PENDENT CLAIM P	RESENT			X42=		OR	X84=	
* If the differe	nce in column 1 is	long than zoro			+140=		OR	+280=	
v viio dinere				column 2	TOTAL		OR	TOTAL	
	CLAIMS AS A (Column 1) CLAIMS	. (0	'ART II Column 2) HIGHEST	(Column 3)	SMALLI	ENTITY	OR	OTHER SMALL I	
Total Independe	RÉMAINING AFTER AMENDMENT	PF PF	NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total Independe	55	Minus **	34	=	X\$ 9=		OR	X\$18=	1800
FIRST PR	ESENTATION OF MI	Minus ***	7	=	X42=	,	OR	X84=	
			PENT OF AIR		+140=	·	OR	+280=	
	•	•			TOTAL ADDIT: FEE		OR ,	TÖTAL VDDIT. FEE	1800
0	(Column 1) CLAIMS		Column 2) HIGHEST	(Column 3)	 		_		PD
Total Independent	REMAINING AFTER AMENDMENT	PF	NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total	, 5 5	Minus **	55	=	X\$ 9=		OR	X\$18=	T Book See
Independe	ESENTATION OF MI	Minus ***		= -	X42=		OR	X84=	
111107771	ESENTATION OF MI	DETIPLE DEPEND	ENT CLAIM		+140=		OR	+280=	
			•		TOTAL ADDIT, FEE		OR ,	TOTAL	
32 H PCC 10	(Column 1)		Column 2)	(Column 3)				ADDIT. FEE	
Total Independe	CLAIMS REMAINING AFTER AMENDMENT	PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total	*	Minus **		= '	X\$ 9=			X\$18=	<u> </u>
Independe		Minus ***		=			OR		
FIRST PR	ESENTATION OF M	ULTIPLE DEPEND	ENT CLAIM		X42=		OR	X84=	
If the entry in	column 1 is less than the	ne entry in column 2.	wrlle "0" in oc	dumn 3	+140≔		OR	+280=	
if the "Highes	el Number Previously Pa el Number Previously P	ald For" IN THIS SPA	CF is lose the	n 20 antar 420 "	TOTAL ADDIT, FEE		OR A	TOTAL DDIT FEE	
The "Highest	Number Previously Pa	d For" (Total or Inde	pendent) is the	an 3, emer 3, e highest number	found in the ann	ropriate hov	in colu	Imn f	

PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999

Application (r Docket Number
091	1010/01/025

		CLAIMS AS	S FILED - Column 1)		ımn 2)	SMALL TYPE	ENTITY	OR	OTHER SMALL	
FC	P		R FILED	NUMBER		RATE	FEE	7	RATE	FEE
BASIC FEE				FAIL		$\{ \ $	HAIE			
		1/1	, ,				345.00	OR		690.00
	TAL CLAIMS	<u>40</u> 5	minus	20= 30	7	X\$ 9=	i	OR	X\$18=	62
	EPENDENT CL		′4minus	3 = * /		X39=		OR	X78=	78
MU	LTIPLE DEPEN	IDENT CLAIM PI	RESENT	<u> </u>		+130=		OR	+260=	2100
* If	* If the difference in column 1 is less than zero, enter "0" in column 2					TOTAL		OR	TOTAL	1124
<u> </u> 	С	LAIMS AS A	MENDE) - PART II				4	OTHER	THAN
		(Column 1)	Ţ	(Column 2)	(Column 3)	SMALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	,
AME	Independent	*	Minus (***	=	X39=		OR	X78=	
	FIRST PRESE	NIATION OF MI	JLIIPLE DEF	PENDENT CLAIM		+130=		OR	+260=	
			•			TOTAL			TOTAL	
						ADDIT. FEE		VI.	ADDIT FEEL	
		(Column 1)		(Column 2)	(Column 2)	ADDIT. FEE		. ,	ADDIT. FEE	
·	At ·	(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)	ADDIT. FEE	ADDL		AUDII. FEEI	ADDI
MENT B					(Column 3) PRESENT EXTRA	RATE	ADDI- TIONAL FEE	, , [RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT		TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA	RATE	TIONAL	OR	RATE	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39=	TIONAL	OR OR	RATE X\$18= X78=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA	RATE X\$ 9= X39= +130=	TIONAL	OR	RATE X\$18= X78= +260=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA	X\$ 9= X39=	TIONAL	OR OR OR	RATE X\$18= X78=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1)	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** CENDENT CLAIM (Column 2)	PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL	ADDI- TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = (Column 3) PRESENT	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	TIONAL FEE
C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** ***	PRESENT EXTRA = (Column 3) PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA = (Column 3) PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus Minus Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE the entry in colur the "Highest Nur	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU mn 1 is less than the later Previously Pa	Minus Minus Minus Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** ***	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = umn 3. n 20, enter "20."	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	ADDI- TIONAL	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL